

## INFORMATION DISCLOSURE STATEMENT

pplicant

Steve Hurson

App. No.

10/748,869

Filed

December 30, 2003

For

DENTAL IMPLANT SYSTEM

Examiner

Unknown

Group Art Unit

Unknown

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: United States Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 159 references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of other references, if listed, are enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 4-2-04/

By:

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTY. DOCKET NO. NOBELB.163A

APPLICATION NO. 10/748,869

BY APPLICANT

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**APPLICANT** Steve Hurson

FILING DATE December 30, 2003 GROUP Unknown

		•		U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	470,444	08/18/37	Vetter			
	2	2,799,933	07/1957	Newstadter			
	3	3,224,050	10/01/62	Redtenbacher .			
	4	3,304,608	02/21/67	Frohnecke	*		
	5	3,656,236	04/18/72	Kurer			
	6	3,742,605	07/03/73	Cooper			
	7	3,760,502	09/25/73	Hirsch			
	8	3,849,887	11/26/74	Brainin .			
	9	4,158,256	06/19/79	Wiland			
	10	4,227,877	10/14/80	Tureaud et al.			
	11	4,290,755	09/22/81	Scott			
	12	4,324,549	04/13/82	Madray			
	13	4,380,436	04/19/83	Kipp			
	14	4,416,629	11/1983	Mozsary et al.			
	15	4,447,210	05/08/84	Hidaka et al.			
	16	4,468,200	08/28/84	Münch			•
·	17	4,483,675	11/20/84	Marshall			-
	18	4,540,367	09/10/85	Sulc			
	19	4,575,340	03/1986	Lustig			· · · · · · · · · · · · · · · · · · ·
	20	4,571,185	02/18/86	Rota			
	21	4,622,011	11/11/86	Malek			
	22	4,681,542	07/21/87	Baum			
	23	4,708,654	11/24/87	Branemark			
	24	4,715,817	12/29/87	Zuest et al.			
	25	4,722,688	02/02/88	Lonca			
~	26	4,763,788	08/16/88	Jorneus et al.			
	27	4,812,120	03/1989	Finnagan et al.			
	28	4,826,434	05/1989	Krueger			

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	29	4,836,781	06/1989	Meinershagen			
i	30	4,850,870	07/25/89	Lazzara et al.			
i	31	4,854,872	08/08/89	Detsch			
	32	4,856,994	08/15/89	Lazzara et al.			
	33	4,955,811	09/11/90	Lazzara et al.			
	34	5,026,285	06/25/91	Durr et al.		4	
	35	5,030,094	07/09/91	Nardi et al.			
	36	5,030,096	07/09/91	Hurson et al.			a.
	37	5,035,619	07/30/91	Daftary			
	38	5,049,073	09/17/91	Lauks			
	39	5,073,111	12/17/91	Daftary .			
	40	5,094,620	03/10/92	Nordin			
	41	5,106,300	04/21/62	Voitik			
	42	5,108,288	04/28/92	Perry			
	43	5,125,829	06/30/92	Ingber et al.			
	44	5,125,840	06/30/92	Durr et al.			
	45	5,125,841	06/30/92	Carlsson et al.			
	46	5,145,371	09/08/92	Jorneus			
	47	5,145,372	09/08/92	Daftary et al.			
	48	5,154,612	10/1992	Carlsson et al.	<u> </u>		
	49	5,195,891	03/23/93	Sulc			
	50	5,195,892	03/23/93	Gersberg			
	51	5,211,561	05/18/93	Graub			
	52	5,213,498	05/25/93	Pelerin			
	53	5,213,500	05/25/93	Salazar et al.			
	54	5,238,405	08/24/93	Marlin			
	55	5,246,236	09/21/93	Szarka et al.			
	56	5,259,759	11/09/93	Jorneus et al.			

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	57	5,297,963	03/29/94	Daftary				
	58	5,302,125	04/12/94	Kownacki et al.				
	59	5,302,126	04/12/94	Wimmer et al.				
	60	5,310,343	05/10/94	Hasegawa, et al.				
	61	5,336,090	08/09/94	Wilson, Jr. et al.			, <u>, , , , , , , , , , , , , , , , , , </u>	
	62	5,338,196	08/16/94	Beaty et al.			a	
	63	5,344,457	09/1994	Pilliar et al.				
	64	5,368,483	11/29/94	Sutter et al.				
	65	5,417,568	05/23/95	Giglio				
	66	5,417,570	05/23/95	Zuest et al.				
	67	5,419,702	05/30/95	Beaty et al.				
	68	5,431,567	07/11/95	Daftary				
	69	5,437,551	08/01/95	Chalifoux				
	70	5,476,382	12/19/95	Daftary		•		
	71	5,476,383	12/09/95	Beaty et al.		, , , , , ,		
	72	5,492,471	02/20/96	Singer				
	73	5,527,183	06/18/96	O'Brien				
	74	5,547,377	08/20/96	Daftary ;				
	75	5,556,280	09/17/96	Pelak			•	
	76	5,569,037	10/29/96	Moy et al.				
	77	5,584,693	12/1996	Nishihara				
	78	5,588,838	12/1996	Hansson et al.				
	79	5,599,185	02/04/97	Greenberg				
	80	5,613,854	03/25/97	Sweatt				
	81	5,630,717	05/20/97	Zuest et al.				
	82	5,639,237	06/1997	Fontenot				
	83	5,651,675	07/29/97	Singer				
	84	5,667,384	09/16/97	Sutter et al.				

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EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
INITIAL	85	5,674,069	10/07/97	Osorio	-		(IF APPROPRIATE)
	86	5,674,009	10/07/97	· · · · · · · · · · · · · · · · · · ·			<del>-</del>
	<del></del>		<del></del>	Ingber et al.			
	87	5,674,073		Beaty et al.			
	88	5,685,715	<del>                                     </del>	Meiers et al.			
	89	5,688,123	<del> </del>		-		
	90	5,704,788	06/1998	Milne			
	91	5,733,123	<del>  '                                   </del>	Blacklock et al.			
	92	5,759,034	06/02/98				
	93	5,759,036	06/02/98	<u> </u>			
	94	5,762,500	06/09/98				
	95	5,779,480	07/14/98				
	96	5,779,481	07/1998	Aires			
•	97	5,782,918	<del> </del>	Klardie et al.			
	98	5,810,592	09/22/98	Daftary		_	
	99	5,813,858	09/29/98	Singer			
	100	5,816,813	10/1998	Hansson et al.			
	101	5,829,981	11/03/98	Ziegler			
	102	5,873,721	02/23/99	Willoughby			
	103	5,873,722	02/23/99	Lazzara et al.			•
	104	5,888,218	03/1999	Folsom			
	105	5,897,320	04/27/99	Gittleman			
340	106	5,899,695	05/04/99	Lazzara et al.		=	
	107	5,904,483	05/18/99	Wade		-	
	108	5,938,443	08/17/99	Lazzara et al.			
	109	5,947,736	09/07/99	Behrend			
-	110	5,967,783	10/19/99	Ura			, , ,
	111	5,989,027	11/23/99	Wagner et al.			
	112	6,007,336	12/28/99	Sapkos			

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	113	6,012,923	01/11/00	Bassett et al.				
	114	6,030,219	02/29/00	Zuest et al.				
	115	6,068,478	05/30/00	Grande et al.				
	116	6,083,004	07/04/00	Misch et al.			·	
	117	6,120,292	09/19/00	Buser et al.				
	118	6,126,445	10/03/00	Willoughby		•		
	119	6,129,548	10/10/00	Lazzara et al.				
	120	6,155,828	12/05/00	Lazzara et al.				
	121	6,164,969	12/26/00	Dinklacker				
	122	6,174,167	01/16/01	Wohrle				
	123	6,206,696	03/2001	Day				
	124	6,217,331	04/17/01	Rogers et al.				
	125	6,217,333	04/17/01	Ercoli				
	126	6,220,861	04/2001	Kwon et al.				
	127	6,227,856	05/08/01	Beaty et al.				
	128	6,227,857	05/08/01	Morgan et al.				
	129	6,227,858	05/08/01	Lundgren				
	130	6,231,342	05/15/01	Osorio et al.				
	131	6,283,754	09/04/01	Wöhrle				
	132	6,312,260	11/06/01	Kumar et al.				
	133	H1984 H	08/07/01	Salama et al.				
	134	2003/0068599	04/10/03	Balfour et al.				
	135	2003/0082499	05/01/03	Halldin et al.				
	136	2003/0087217	05/08/03	Coatoam				

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				FOREIGN PATENT DOCUMENTS				
EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
!NITIAL							YES	NO
	137	WO 96/29019	09/26/96	PCT			_	
	138	WO 97/28755	08/14/97	PCT				
	139	WO 97/28756	01/31/97	РСТ				
	140	WO 98/52490	11/26/98	PCT .				
	141	WO 99/17676	04/15/99	PCT				
	142	WO 00/02497	01/20/00	PCT				
	143	WO 01/40235	10/08/01	PCT				
	144	WO 01/80767 A1	11/01/01	PCT				
	145	WO 01/85050 A2	11/15/01	PCT				
	146	WO 02/39077	05/16/02	PCT ·				
	147	WO 02/41968	05/30/02	PCT				
	148	EP 0 640 322 A1	03/01/95	Europe				•
	149	EP 0 680 732 A1	11/08/95	Europe				
	150	EP 0 879 025 B1	01/31/97	Europe				
	151	EP 0 879 024 B1	09/29/99	Germany				
	152	DE 1 232 314	01/12/67	Germany				
	153	DE 1 541 225	04/02/70	Germany				
	154	DE 31 10 694 A1	09/03/82	Germany				
	155	DE 42 15 008 A1	05/10/90	Germany				
	156	DE 42 39 060 A1	11/20/92	Germany .				
	157	DE 44 15 670 A1	11/09/95	Germany				
	158	1 291 470	10/04/72	Sweden				
	159	GB 2 119 258 A	04/29/82	United Kingdom				·

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